

6531580

APPROVED	O.G. FIG. NONE	
BY	CLASS	SUBCLASS
DRAFTSMAN	530	388.22

CAG GTG CAG CTG GTG GAG TCT GGG GGA GGC GTT GTG CAG CCT GGA AGG	48
Gln Val 1 Gln Ser 5 Gln Ser 10 Gln Val 15 Gln Val 15	
TCC CTG AGA CTC TCC TGT GCA GCC TCT GGA TTC ACC TTC AGT AGC TAT	96
Ser Leu Arg 20 Ser 25 Cys Ala 25 Ser Gly Phe Thr 30 Ser Tyr	
GAC ATG TCT TGG GTT CGC CAG GCT CCG GGC AAG GGT CTG GAG TGG GTC	144
Asp Met 35 Ser Trp Val 40 Gln Arg 45 Gln Lys Gly Leu Glu Trp Val	
GCA AAA GTT AGT AGT GGT GGT GGT AGC ACC TAC TAT TTA GAC ACT GTG	192
Ala Lys 50 Val Ser 55 Gly Ser 60 Tyr Tyr Leu Asp Thr Val	
CAG GGC CGA TTC ACC ATC TCC AGA GAC AAT AGT AAG AAC ACC CTA TAC	240
Gln Gly 65 Arg Phe Thr 70 Ile Ser Arg Asp Asn Ser Lys Asn Thr Leu Tyr	
CTG CAA ATG AAC TCT CTG AGA GCC GAG GAC ACA GGC GTG TAT TAC TGT	288
Leu Gln Met 85 Ser 90 Arg Ala Glu Asp Thr Ala Val Tyr Tyr Cys	
GCA AGA CAT AAC TAC GGC AGT TTT GCT TAC TGG GGC CAA GGG ACT ACA	336
Ala Arg His 100 Asn Tyr 105 Phe Ala Tyr Trp Gly Gln Thr	
GTG ACT GTT TCT AGT	351
Val Thr 115 Val Ser Ser	

FIG. 1A

APPROVED	O.G. FIG.	
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GAG ATT GTG CTA ACT CAG TCT CCA GCC ACC CTG TCT CTC AGC CCA GGA	48
Glu Ile Val Leu Thr Gln Ser Pro Ala Thr Leu Ser Leu Ser Pro Gly	15
GAA AGG GCG ACT CTT TCC TGC CAG GCC AGC CAA AGT ATT AGC AAC CAC	96
Glu Arg Ala Thr Leu Ser Cys Gln Ala Ser Gln Ser Ile Ser Asn His	30
CTA CAC TGG TAT CAA CAA AGG CCT GGT CAA GCC CCA AGG CTT CTC ATC	144
Leu His Trp Tyr Gln Gln Arg Pro Gly Gln Ala Pro Arg Leu Leu Ile	45
AAG TAT CGT TCC CAG TCC ATC TCT GGG ATC CCC GCC AGG TTC AGT GGC	192
Lys Tyr Arg Ser Gln Ser Ile Ser Gly Ile Pro Ala Arg Phe Ser Gly	60
AGT GGA TCA GGG ACA GAT TTC ACC CTC ACT ATC TCC AGT CTG GAG CCT	240
Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Glu Pro	80
GAA GAT TTT GCA GTC TAT TAC TGT CAA CAG AGT GGC AGC TGG CCT CAC	288
Glu Asp Phe Ala Val Tyr Tyr Cys Gln Gln Ser Gly Ser Trp Pro His	95
ACG TTC GGA GGG ACC AAG GTG GAA ATT AAG	321
Thr Phe Gly Gly Val Glu Ile Lys	105

FIG. 1B

FIG. 2A

APPROVED	O.G. FIG.	
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GAT ATT GTG CTA ACT CAG TCT CCA GCC ACC CTG TCT GTG ACA CCA GGA Asp Ile Val Leu Thr Gln Ser Pro Ala Thr Leu Ser Val Thr Pro Gly	1 5 10 15	48
GAT AGC GTC AGT CTT TCC TGC CAG GCC AGC CAA AGT ATT AGC AAC CAC Asp Ser Val Ser Leu Ser Cys Gln Ala Ser Gln Ser Ile Ser Asn His	20 25 30	96
CTA CAC TGG TAT CAA CAA AAA TCA CAT GAG TCT CCA AGG CTT CTC ATC Leu His Trp Tyr Gln Lys Ser His Glu Ser Pro Arg Leu Leu Ile	35 40	144
AAG TAT CGT TCC CAG TCC ATC TCT GGG ATC CCC TCC AGG TTC AGT GGC Lys Tyr Arg Ser Gln Ser Ile Ser Gly Ile Pro Ser Arg Phe Ser Gly	50 55 60	192
AGT GGA TCA GGG ACA GAT TTC GCT CTC AGT ATC AAC AGT GTG GAG ACT Ser Gly Ser Ser Gly Thr Asp Phe Ala Leu Ser Ile Asn Ser Val Glu Thr	65 70 75 80	240
GAA GAT TTT GGA ATG TAT TTC TGT CAA CAG AGT GGC AGC TGG CCT CAC Glu Asp Phe Gly Met Tyr Phe Cys Gln Gln Ser Gly Ser Trp Pro His	85 90	288
ACG TTC GGA GGG ACC AAG CTG GAA ATT AAG Thr Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys	100 105	321

FIG. 2B

APPROVED	O.G. FIG.	
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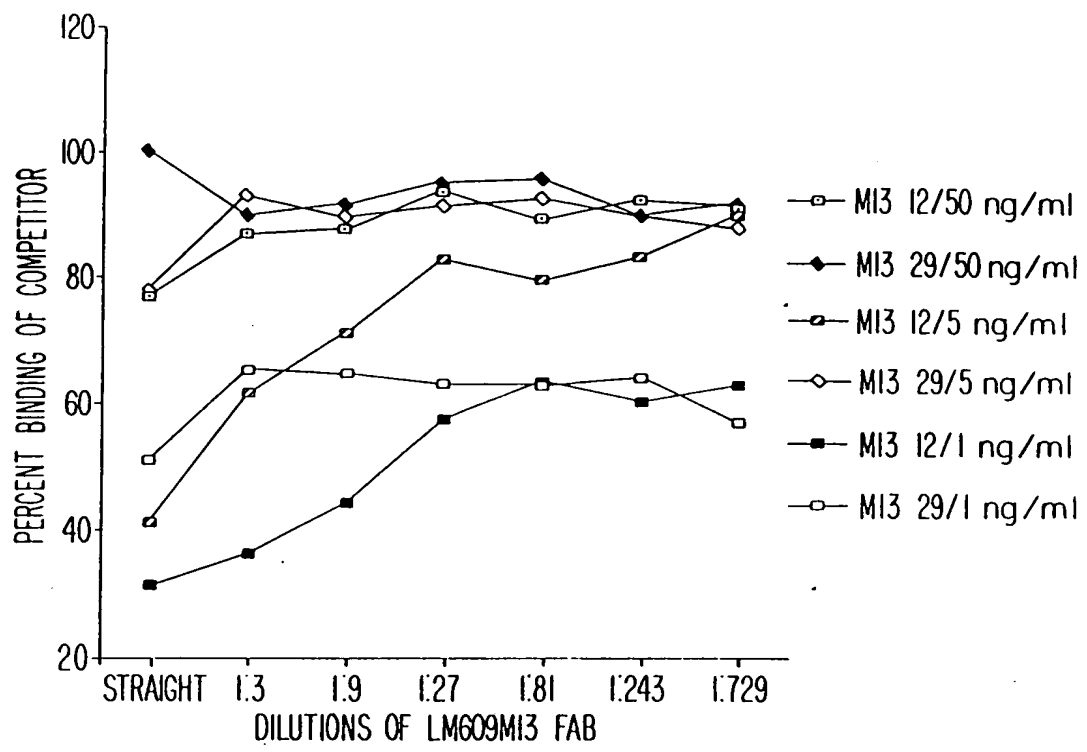


FIG. 3

APPROVED	O.G. FIG.	
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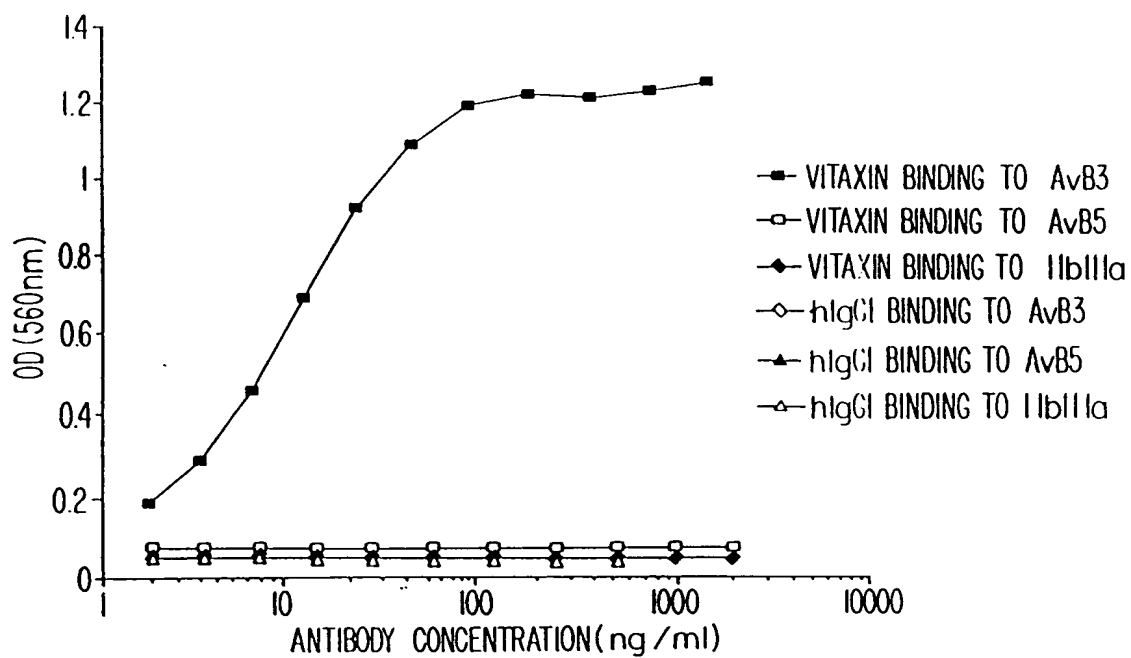


FIG. 4A

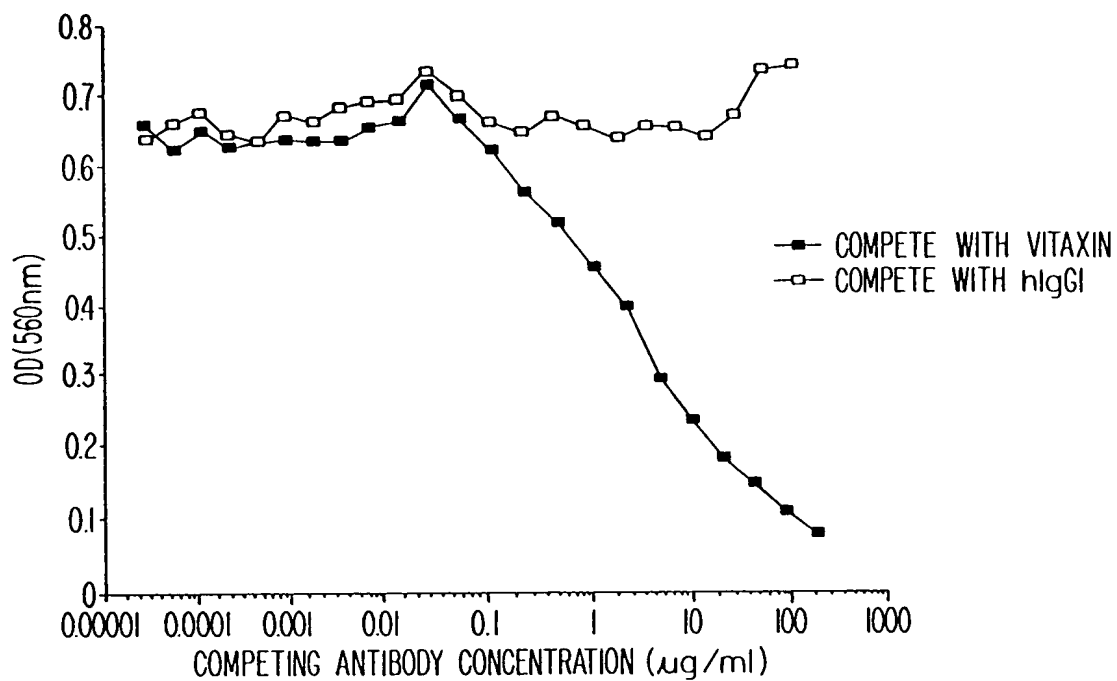


FIG. 4B

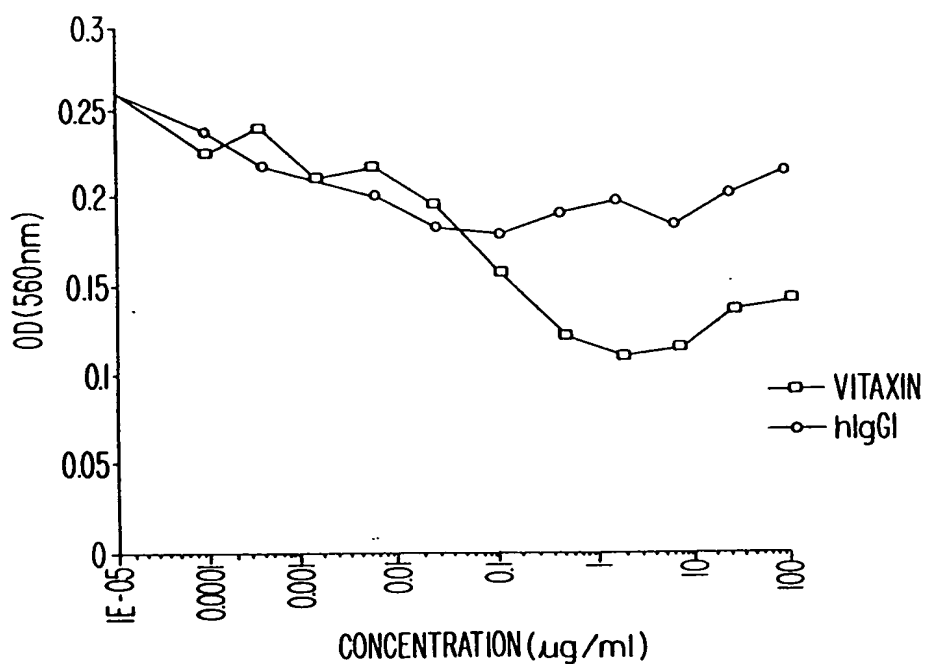


FIG. 4C

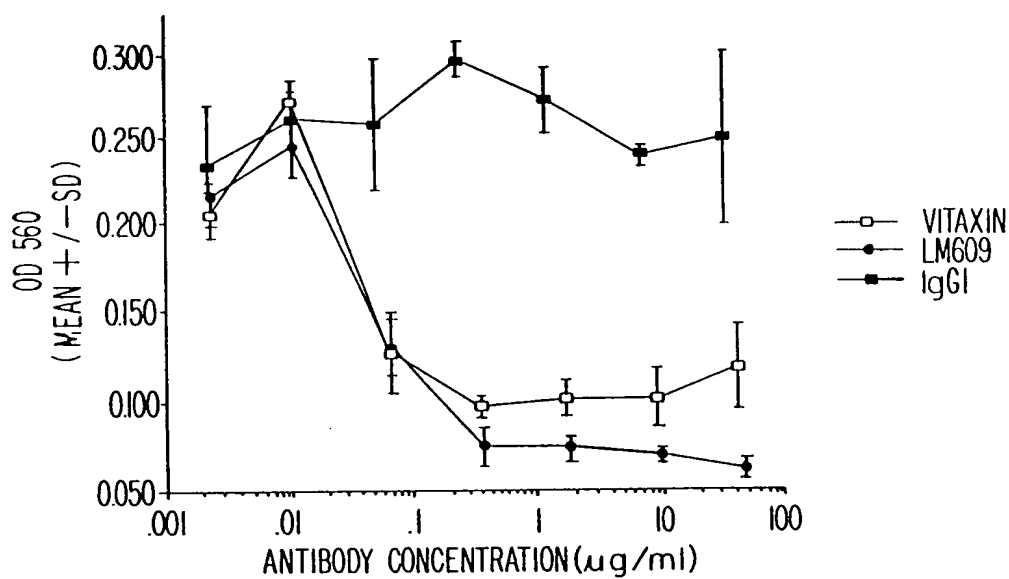


FIG. 5A

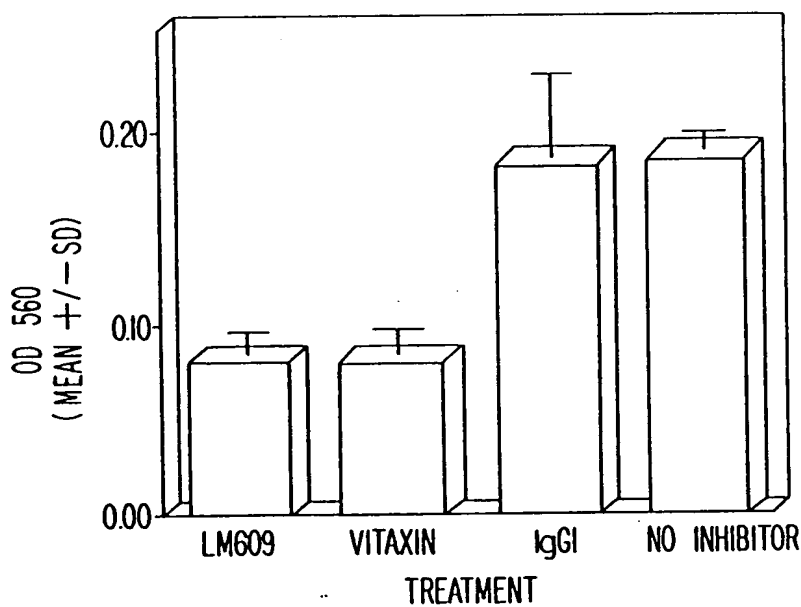


FIG. 5B

APPROVED	O.G. FIG.	
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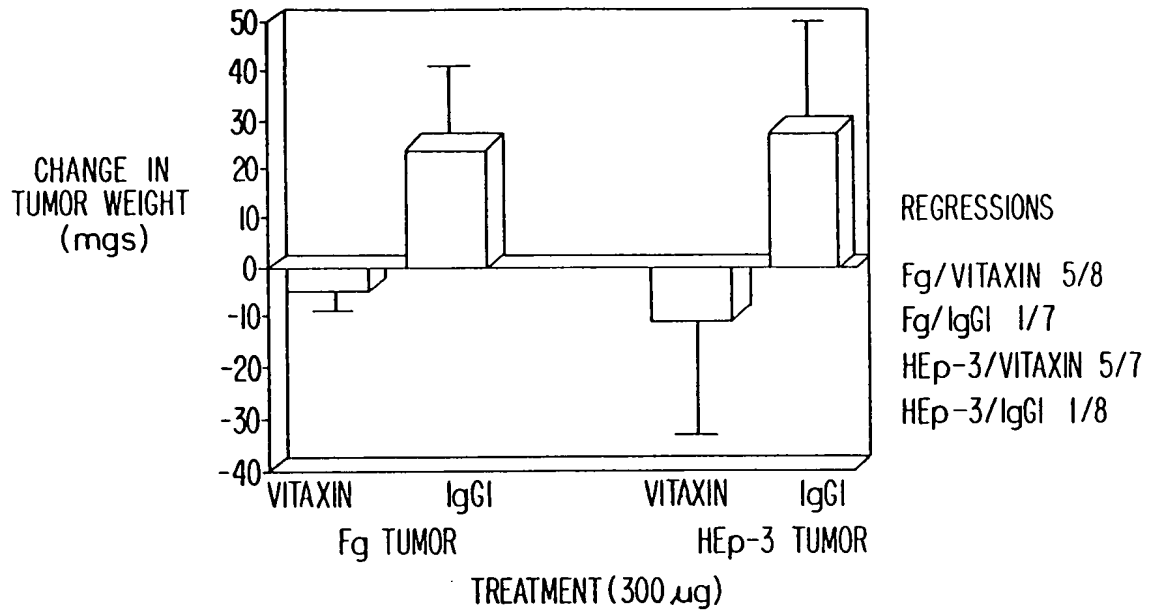


FIG. 6A

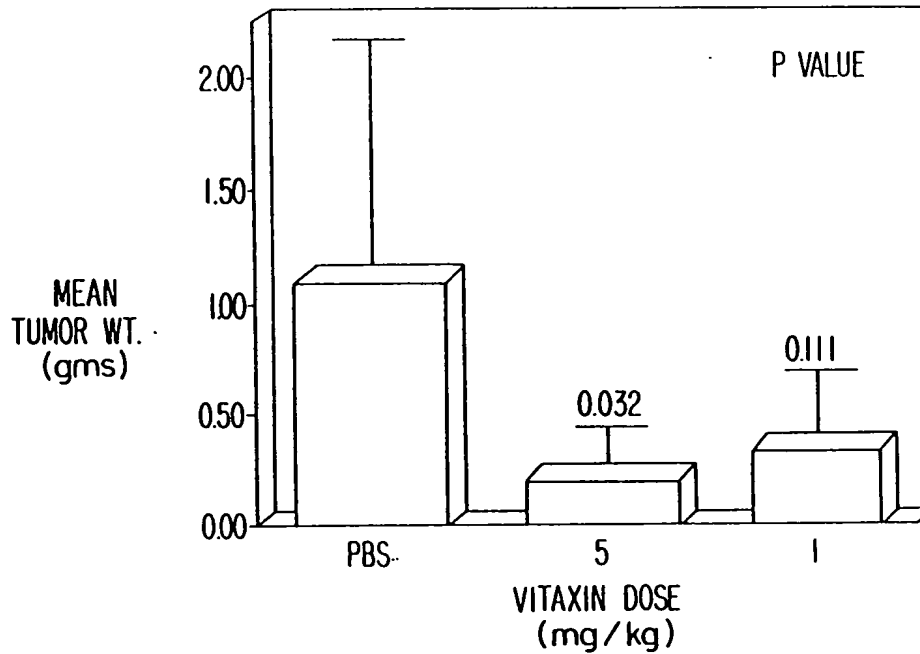


FIG. 6B

APPROVED	O.G. FIG.	
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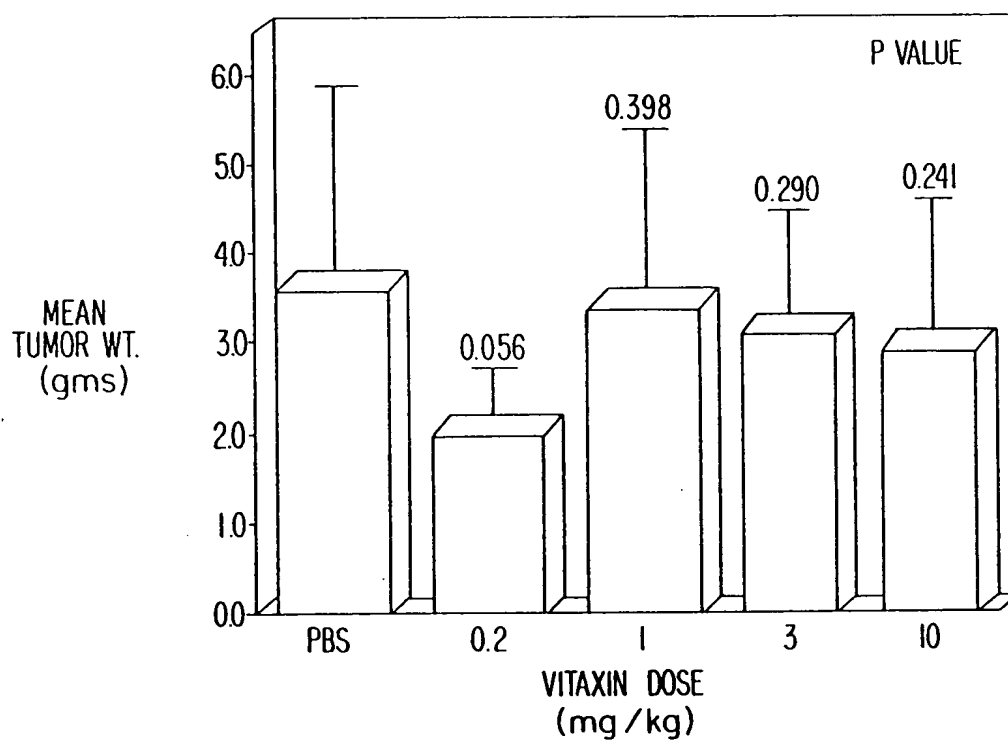


FIG. 6C

APPROVED	O.G. FIG.	
DY	CLASS	SUBCLASS
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48
GAG ATT GTG CTA ACT CAG TCT CCA GCC ACC CTG TCT CTC AGC CCA GGA
Glu Ile Val Leu Thr 5
15
96
GAA AGG GCG ACT CTT TCC TGC CAG GCC AGC CAA AGT ATT AGC AAC CAC
Glu Arg Ala Thr Leu Ser Cys Gln Ala Ser Gln Ser Ile Ser Asn His
20
25
30
144
CTA CAC TGG TAT CAA CAA AGG CCT GGT CAA GCC CCA AGG CTT CTC ATC
Leu His Trp Tyr Gln Gln Arg Pro Gly Gln Ala Pro Arg Leu Ile
35
40
192
CGT/ATG TAT CGT TCC CAG TCC ATC TCT GGG ATC CCC GCC AGG TTC AGT GGC
Arg/Met Tyr Arg Ser Gln Ser Ile Ser Gly Ile Pro Ala Arg Phe Ser Gly
50
55
60
240
AGT GGA TCA GGG ACA GAT TTC ACC CTC ACT ATC TCC AGT CTG GAG CCT
Ser Gly Ser Gly Thr Asp Thr 70
75
80
288
GAA GAT TTT GCA GTC TAT TAC TGT CAA CAG AGT GGC AGC TGG CCT CAC
Glu Asp Phe Ala Val Tyr Tyr Cys Gln Gln Ser Gly Ser Trp Pro His
85
90
95
321
ACG TTC GGA GGG GGG ACC AAG GTG GAA ATT AAG
Thr Phe Gly Gly Gly Thr Lys Val Ile Lys
100
105

FIG. 7

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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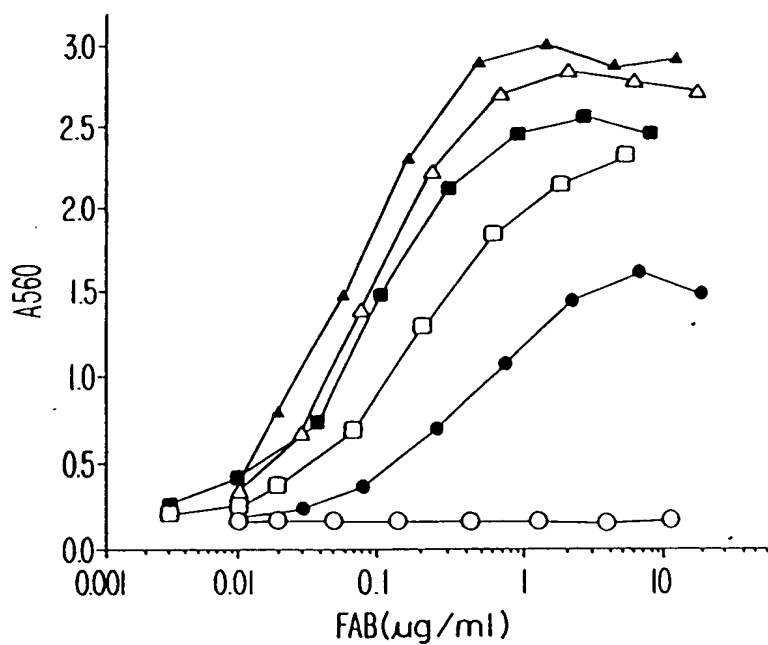


FIG. 8

APPROVED	O.G. FIG.	
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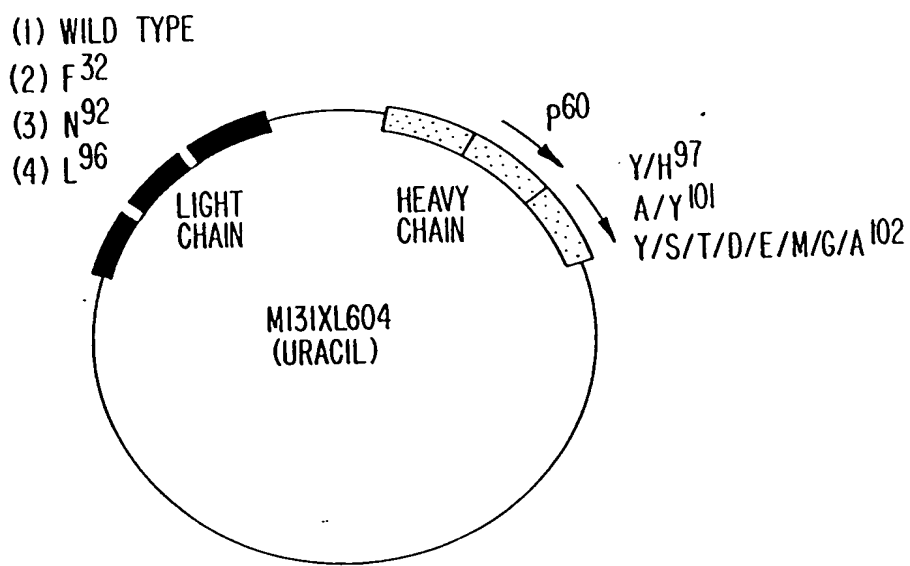


FIG.9

APPROVED	O.G. FIG.	
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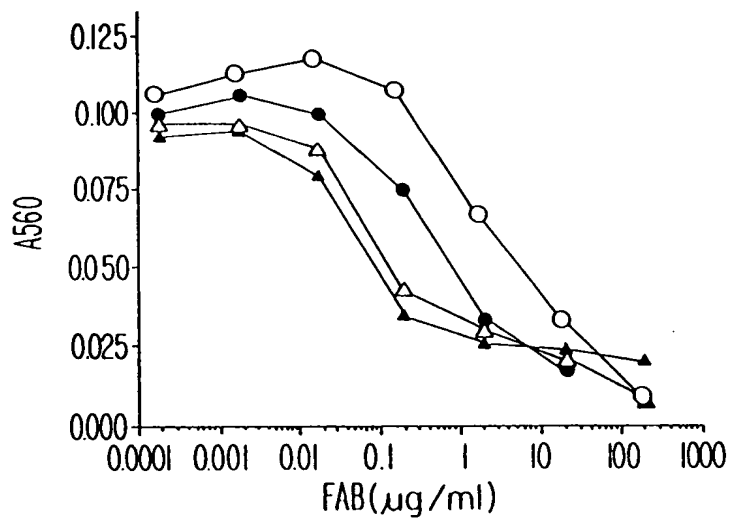


FIG. IOA

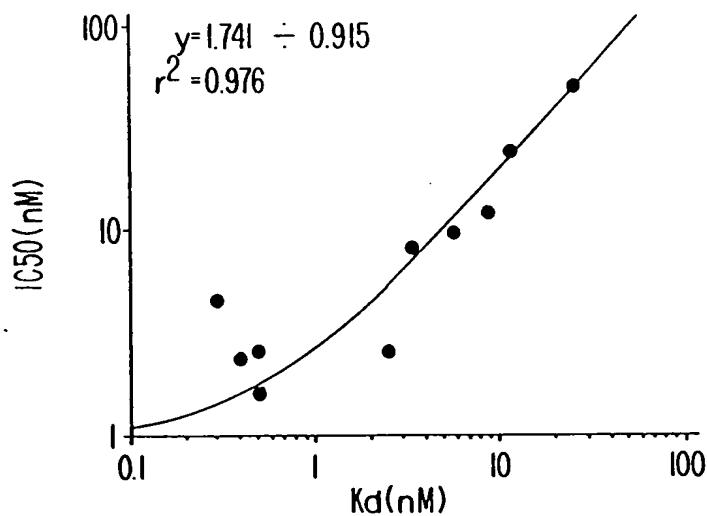


FIG. IOB

APPROVED	O.G. FIG.	
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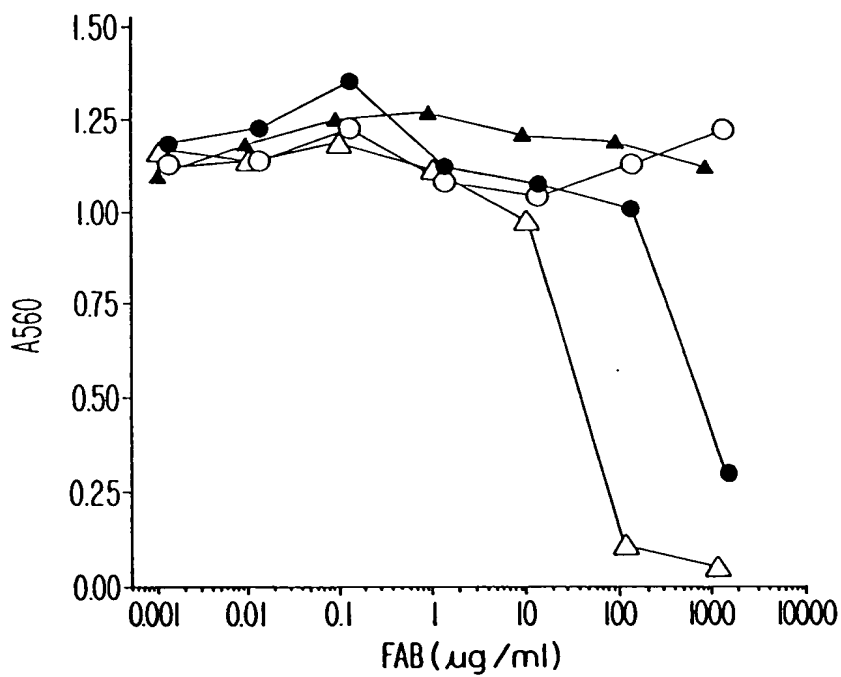


FIG. 11